

## EAST Search History

### EAST Search History (Prior Art)

| Ref # | Hits | Search Query   | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|--|--|------------------|---------|------------------|
| S137  | 75   | cycle same (angular near (velocity or speed)) same (cursor or pointer)                                       | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2009/11/03 15:49 |
| S138  | 98   | interval same (angular near (velocity or speed)) same (cursor or pointer)                                    | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2009/11/03 15:57 |
| S139  | 73   | S138 not S137  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2009/11/03 15:57 |
| S140  | 53   | ("4565999"   "4578674"   "4688037"   "4754268"   "4796019"   "4988981"   "5059958").PN. OR ("5554980").URPN. | US-PGPUB; USPAT; USOCR                                   | OR               | ON      | 2009/11/03 16:03 |
| S141  | 818  | (cursor near10 (speed or velocity)) with (control\$3)  | US-PGPUB; USPAT; USOCR                                   | OR               | ON      | 2009/11/03 16:11 |
| S142  | 10   | S141 with (cycles or (time near intervals))  | US-PGPUB; USPAT; USOCR                                   | OR               | ON      | 2009/11/03 16:11 |
| S143  | 1754 | ((pointer or cursor) near10 (speed or velocity)) with (control \$3)  | US-PGPUB; USPAT; USOCR                                   | OR               | ON      | 2009/11/03 16:13 |
| S144  | 32   | S143 with (cycles or (time near intervals))  | US-PGPUB; USPAT; USOCR                                   | OR               | ON      | 2009/11/03 16:13 |
| S145  | 22   | S144 not S142  | US-PGPUB; USPAT; USOCR                                   | OR               | ON      | 2009/11/03 16:13 |
| S146  | 149  | S143 same (cycles or (time near intervals))  | US-PGPUB; USPAT; USOCR                                   | OR               | ON      | 2009/11/03 16:15 |
| S147  | 117  | S146 not (S144 or S142)  | US-PGPUB; USPAT; USOCR                                   | OR               | ON      | 2009/11/03 16:15 |

|      |        |   |   |    |     |                     |
|------|--------|---|---|----|-----|---------------------|
| S148 | 2      | (sampl\$4 near cycle)<br>same (cursor or<br>pointer) near<br>movement   | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2009/11/03<br>16:39 |
| S149 | 0      | (sampl\$4 near cycle)<br>same (pan\$4 or<br>rotating) near<br>movement  | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2009/11/03<br>16:39 |
| S150 | 333    | (sampl\$4 near cycle)<br>same (pan\$4 or<br>rotating)   | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2009/11/03<br>16:40 |
| S151 | 602    | (sampl\$4 near cycle)<br>same (threshold)   | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2009/11/03<br>16:41 |
| S152 | 8      | (sampl\$4 near cycle)<br>same (threshold) same<br>(pointer or cursor)   | US-PGPUB;<br>USPAT; USOCR   | OR | ON  | 2009/11/03<br>16:42 |
| S153 | 25540  | (push\$key or pushkey<br>or button or key or<br>(soft near key) or soft<br>\$key) same speed<br>same (press\$3 or push<br>\$3) same (interval or<br>time or period) | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/11/19<br>13:19 |
| S154 | 2078   | (push\$key or pushkey<br>or button or key or<br>(soft near key) or soft<br>\$key) with speed with<br>(press\$3 or push\$3)<br>with (interval or time or<br>period)  | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/11/19<br>13:19 |
| S155 | 110388 | ("345").CLAS.   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | OFF | 2009/11/19<br>13:20 |
| S156 | 93     | S154 and S155   | US-PGPUB;<br>USPAT; USOCR;<br>FPRS; EPO;<br>JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2009/11/19<br>13:20 |

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| S157 | 57  | ("20020149566"   "20030025673"   "20030076303"   "20030095096"   "20030107547"   "20040001042"   "20040051392"   "20040150623"   "20050104854"   "4712101"   "4720703"   "5063289"   "5235868"   "5404152"   "5446481"   "5477508"   "5510811"   "5517257"   "5521617"   "5530455"   "5771038"   "5774075"   "5808568"   "5910789"   "5912661"   "5952997"   "5956018"   "5959614"   "5963197"   "6075518"   "6075575"   "6097371"   "6097372"   "6128006"   "6132118"   "6188393"   "6198473"   "6204838"   "6281881"   "6300939"   "6323844"   "6337679"   "6340800"   "6340966"   "6348912"   "6353429"   "6359611"   "6380927"   "6424355"   "6519003"   "6522321"   "6534730"   "6570108"   "6608616"   "6697050"   "6809275"   "D431037").PN. | US-PGPUB; USPAT; USOCR                                   | OR | ON | 2009/11/19 13:31 |
| S158 | 232 | (push\$key or pushkey or button or key or (soft near key) or soft \$key) same speed same (press\$3 or push \$3) same (interval or time or period) same (angular near (speed or velocity))   | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 13:43 |

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|------|-----|--|--|----|----|------------------|
| S159 | 52  | (push\$key or pushkey or button or key or (soft near key) or soft\$key) with speed with (press\$3 or push\$3) with (interval or time or period) with (faster)  | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 13:44 |
| S160 | 10  | ("4786895"   "5059965"   "5179648"   "5434591"   "5495566"   "5508717"   "5526481"   "5774828"   "5787383"   "5832408").PN.  | US_PGPUB; USPAT; USOCR                                   | OR | ON | 2009/11/19 14:16 |
| S161 | 17  | ("6016110").URPN.  | USPAT  | OR | ON | 2009/11/19 14:29 |
| S162 | 11  | ((circular or circle) near1 (push\$key or pushkey or button or key or (soft near key) or soft\$key)) same speed same (press\$3 or push\$3) same (interval or time or period)                                     | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 14:37 |
| S163 | 24  | ((circular or circle) near1 (push\$key or pushkey or button or key or (soft near key) or soft\$key)) same (pan\$4 or zoom\$4 or scroll\$4 or speed) same (press\$3 or push\$3) same (interval or time or period) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 14:41 |
| S164 | 13  | S163 not S162  | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 14:41 |
| S165 | 481 | ((turning) near4 (push\$key or pushkey or button or key or (soft near key) or soft\$key)) same speed same (interval or time or period)   | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19 14:42 |

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| S166 | 755    | ((turning) near3 (push \$key or pushkey or button or key or (soft near key) or soft\$key)) same (pan\$4 or zoom \$4 or scrol\$4 or speed) same (interval or time or period)  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2009/11/19 14:43 |
| S167 | 16     | S166 and S155  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2009/11/19 14:43 |
| S168 | 185482 | ("340").CLAS.  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | OFF | 2009/11/19 14:48 |
| S169 | 52     | S168 and S166  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2009/11/19 14:48 |
| S170 | 381    | ((turning) near3 (push \$key or pushkey or button or key or (soft near key) or soft\$key)) same (pan\$4 or zoom \$4 or scrol\$4) same (interval or time or period)           | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2009/11/19 14:51 |
| S171 | 17669  | ((push\$4 or press\$4) near3 (push\$key or pushkey or button or key or (soft near key) or soft\$key)) same (pan\$4 or zoom\$4 or scrol\$4) same (interval or time or period) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2009/11/19 14:51 |
| S172 | 827    | S155 and S171  | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON  | 2009/11/19 14:51 |

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|------|------|--|--|----|----|---------------------|
| S173 | 3213 | ((push\$4 or press\$4) near3 (push\$key or pushkey or button or key or (soft near key) or soft\$key)) with (pan \$4 or zoom\$4 or scrol \$4) with (interval or time or period) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19<br>14:52 |
| S174 | 249  | S173 and S155  | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2009/11/19<br>14:53 |

11/22/2009 3:03:14 AM

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